A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07K14/18 C07K16/10 A61P31/14 A61K39/29

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC\ 7\ C07K\ A61K$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, WPI Data, EMBASE, MEDLINE, PAJ

Category •	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X .	WO 01 30812 A (CHIRON CORP; PALIARD XAVIER (US); SELBY MARK (US); HOUGHTON MICHAE) 3 May 2001 (2001-05-03) cited in the application page 3, line 23 - line 27 page 17, line 22 -page 18, line 2 page 22, line 19 - line 25 -/	1,6,18, 19,21-23

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Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
25 February 2004	11/03/2004
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Irion, A



Internation pplication No PCT/EP 03/12830

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	FC1/EP 03/12830
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X	WO 01 38360 A (MEDINA SELBY ANGELICA; CHIRON CORP (US); COIT DORIS (US); SELBY MA) 31 May 2001 (2001-05-31) page 3, line 16 -page 4, line 9 page 4, line 24 - line 31 page 6, line 23 - line 25 page 10, line 27 -page 11, line 7 page 26, line 22 page 27, line 1 - line 19 page 28, line 11 - line 14 page 44, line 17 - line 22	1-4, 6-19, 21-23
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A	US 2002/141974 A1 (CHANG STEPHEN M W ET AL) 3 October 2002 (2002-10-03) the whole document	1-23
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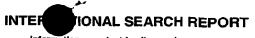
International application No. PCT/EP 03/12830

Box I Observations where certain claims were f und unsearchable (C ntinuation of it m 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 21 and 22 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest
No protest accompanied the payment of additional search fees.

Internation Explication No
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